

S/N 10/789,042



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kie Y. Ahn et al.
Serial No.: 10/789,042
Filed: February 27, 2004
Title: LaAIO3 FILMS

Examiner: N. Drew Richards
Group Art Unit: 2815
Docket: 1303.050US2

INFORMATION DISCLOSURE STATEMENT

MS RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

Applicant would like to bring the following document to the Examiner's attention (copy enclosed for the Examiner's convenience), an Examiner's Non-Final Office Action mailed 8 March 2007 in U.S. Application Serial No. 10/931,341 (6 pgs.).

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications, and Non-Published Applications identifiable by USPTO Serial Number, are no longer required to be provided to the Office. Notification of this change to this effect was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004 and October 19, 2004. Thus, Applicant has not included copies of any US Patents or US Patent Applications identifiable by serial number that may be cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,


KIE Y. AHN ET AL.

By their Representatives,

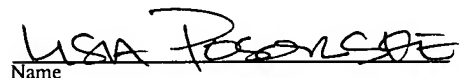
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 371-2157

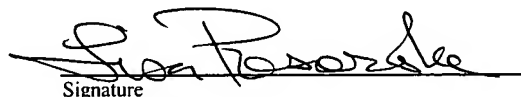
Date 8 June 2007

By


David R. Cochran
Reg. No. 46,632

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 11 day of June 2007.


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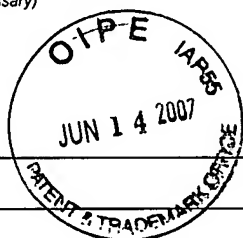

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	10/789,042
Filing Date	February 27, 2004
First Named Inventor	Ahn, Kie
Group Art Unit	2815
Examiner Name	Richards, N.

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Attorney Docket No: 1303.050US2

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-20010005625A1	06/28/2001	Sun, Shih-Wei , et al.	12/29/2000
	US-20010014526A1	08/16/2001	Clevenger, L. A., et al.	04/04/2001
	US-20010019876A1	09/06/2001	Juengling, W , et al.	03/28/2001
	US-20010034117A1	10/25/2001	Eldridge, J , et al.	06/27/2001
	US-20010050438A1	12/13/2004	Juengling, W , et al.	08/02/2001
	US-20020019125A1	02/14/2001	Juengling, W , et al.	10/12/2001
	US-20020037603A1	03/28/2001	Eldridge, J , et al.	08/10/2001
	US-20020089023A1	07/11/2002	Yu, Zhiyi , et al.	01/05/2001
	US-20020197881A1	12/26/2002	Ramdani, J. , et al.	06/21/2001
	US-20030043637A1	03/06/2003	Forbes, Leonard , et al.	08/30/2001
	US-20050009335A1	01/13/2005	Dean, T. T., et al.	08/09/2004
	US-20050145959A1	07/07/2005	Forbes, Leonard	03/08/2005
	US-20060023513A1	02/02/2006	Forbes, L. , et al.	07/27/2004
	US-20060028867A1	02/09/2006	Forbes, L. , et al.	08/03/2004
	US-20060028869A1	02/09/2006	Forbes, L. , et al.	08/03/2004
	US-20070020835A1	01/25/2007	Ahn, K. Y., et al.	09/28/2006
	US-20070048926A1	03/01/2007	Ahn, K Y.	08/31/2005
	US-20070049051A1	03/01/2007	Ahn, Kie Y., et al.	08/29/2005
	US-20070090440A1	04/26/2007	Ahn, K. Y., et al.	12/01/2006
	US-20070092989A1	04/26/2007	Kraus, B. D., et al.	08/04/2005
	US-20070099366A1	05/03/2007	Ahn, K. , et al.	12/08/2006
	US-20070101929A1	05/10/2007	Ahn, K. Y., et al.	01/05/2007
	US-20070107661A1	05/17/2007	Ahn, K. Y.	01/09/2007
	US-20070111544A1	05/17/2007	AHN, K. Y.	01/09/2007
	US-5,962,959	10/05/1999	Iwasaki, Shingo , et al.	03/03/1998
	US-5,990,605	11/23/1999	Yoshikawa, Takamasa , et al.	03/20/1998
	US-6,023,124	02/08/2000	Chuman, Takashi , et al.	02/27/1998
	US-6,023,125	02/08/2000	Yoshikawa, T. , et al.	03/09/1998
	US-6,066,922	05/23/2000	Iwasaki, Shingo	08/07/1998
	US-6,130,503	10/10/2000	Negishi, Nobuyasu , et al.	02/27/1998
	US-6,144,155	11/07/2000	Yoshikawa, Takamasa , et al.	05/14/1998
	US-6,166,487	12/26/2000	Negishi, Nobuyasu , et al.	03/07/2000
	US-6,770,923	08/03/2004	Nguyen, B.Y , et al.	03/15/2002
	US-6,812,157	11/02/2004	Gadgil, P. N.	05/20/2002
	US-7,160,817	01/09/2007	Marsh, E. P.	08/30/2001
	US-7,169,673	01/30/2007	Ahn, K. Y., et al.	06/09/2005
	US-7,192,824	03/20/2007	Ahn, K. , et al.	06/24/2003
	US-7,199,023	04/03/2007	Ahn, K. Y., et al.	08/28/2002
	US-7,205,218	04/17/2007	Ahn, K. Y., et al.	06/05/2002

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

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Sheet 2 of 2

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US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-7,205,620	04/17/2007	Ahn, K. Y., et al.	06/09/2004
	US-7,208,804	04/24/2007	Ahn, K. Y., et al.	08/31/2004

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